

ABSTRACT OF DISCLOSURE

A coupling structure of a signal converting apparatus comprises: a frame having at least two coupling protrusions horizontally formed at an outer circumference thereof; a coupling member for coupling the signal converting apparatus; and a cylindrical coupling body being formed at an upper face of the coupling member and having horizontal and vertical cuts in a certain shape to correspond to the coupling protrusions wherein the coupling protrusions are inserted into a cylindrical coupling body of the coupling member, is rotated by a selected angle and is latched on the vertical and horizontal coupling grooves of the cylindrical coupling body such that the coupling member is integrally coupled to the signal converting apparatus.